

CLAIMS

1. A clincher device of a stapler for engaging with a staple leg ejected by a driver and penetrated through sheets of paper so as to clinch the staple leg on a back face side of the sheets
5 of paper, comprising:

a plurality of projected lines on a face for engaging with the staple legs and inwardly guiding the staple leg, the plurality of projected lines being formed in parallel with one another.

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2. The clincher device of a stapler according to claim 1, further comprising:

an inclined face, provided on a table for supporting the sheets of paper, for engaging with the staple leg and inwardly
15 bending the staple leg; and

a movable clincher member, having a pressing face for engaging with the staple leg inwardly bent by the inclined faces, for clinching the staple leg along the back face of the sheets of paper by driving the movable clincher member
20 from a lower position to an upper position,

wherein the plurality of the projected lines are provided on the inclined face.

3. The clincher device of a stapler according to claim 1,
25 further comprising:

an inclined face, provided on a table for supporting the

sheets of paper, for engaging with the staple leg and inwardly bending the staple leg; and

5 a movable clincher member, having a pressing face for engaging with the staple leg inwardly bent by the inclined faces, for clinching the staple leg along the back face of the sheets of paper by driving the movable clincher member from a lower position to an upper position,

wherein the plurality of the projected lines are provided on the pressing face.

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4. The clincher device of a stapler according to claim 1, further comprising:

15 an inclined face, provided on a table for supporting the sheets of paper, for engaging with the staple leg and inwardly bending the staple leg; and

20 a movable clincher member, having a pressing face for engaging with the staple leg inwardly bent by the inclined faces, for clinching the staple leg along the back face of the sheets of paper by driving the movable clincher member from a lower position to an upper position,

wherein the plurality of the projected lines are provided on both the inclined face and the pressing face.

25 5. The clincher device of a stapler according to claim 1, further comprising:

a clincher groove, provided on a table for supporting

the sheets of paper, for inwardly guiding a tip end of the staple leg,

wherein the plurality of the projected lines are provided on bottom faces of the clincher groove.

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6. The clincher device of a stapler according to claim 1, wherein each of the plurality of the projected lines comprises a pointed edge on a top of the each of the plurality of the projected lines.

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7. The clincher device of a stapler according to claim 6, wherein a tip end of the staple leg simultaneously engages with at least two of the pointed edges.

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